

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 299/03472	FOR FURTHER ACTION <small>see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, Item 5 below.</small>	
International application No. PCT/IL 03/ 00221	International filing date (day/month/year) 13/03/2003	(Earliest) Priority Date (day/month/year)
Applicant SHALEV, Pinchas		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 5 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ **Certain claims were found unsearchable** (See Box I).

3. ☐ **Unity of invention is lacking** (see Box II).

4. With regard to the **title**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established by this Authority to read as follows:

ELECTRIC SHAVER WITH REMOVABLE HEAD CUTTING BY HEAT

5. With regard to the **abstract**,

☐ the text is approved as submitted by the applicant.

☒ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the **drawings** to be published with the abstract is Figure No.

☒ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

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☐ None of the figures.

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Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

A hair cutting head, for use in a hair cutting apparatus and having a portion adapted for contacting an area of skin having hair, the head comprising:

- a) at least two rows of elongate skin depressing elements (312) defining an opening in the structure;
- b) an elongate element (260) situated in the opening and capable of producing heat sufficient to cut hair, when electrified; and
- c) a base on which the elements of the head are mounted, wherein long axes of the skin depressing elements are pointed generally toward the center of the opening.

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A45D26/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A45D B26B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

PAJ, EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 888 733 A (HASHIMOTO KENJI) 7 January 1999 (1999-01-07) column 6, line 9 -column 8, line 36; figures 5-8	1-3,8, 10,11
X	GB 658 068 A (LEO WILLIAMS) 3 October 1951 (1951-10-03) page 1, line 37 -page 2, line 6; figures 1-6	5,6,8, 10,11
X	US 3 093 724 A (JOHNSON GRADY L) 11 June 1963 (1963-06-11) column 1, line 34 -column 2, line 18; figures 1-4	1-4,8, 10,11
A	US 3 421 216 A (ANNA OTTO KONRAD) 14 January 1969 (1969-01-14) the whole document	
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

A document defining the general state of the art which is not considered to be of particular relevance

E earlier document but published on or after the international filing date

L document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

17 September 2003

Date of mailing of the international search report

29/09/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>DE 23 43 493 A (PHILIPS PATENTVERWALTUNG) 13 March 1975 (1975-03-13) the whole document -----</p>	

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0888733	A	07-01-1999	JP 3109455 B2	13-11-2000
			JP 11018827 A	26-01-1999
			AU 735061 B2	28-06-2001
			AU 7407198 A	14-01-1999
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			EP 1269881 A1	02-01-2003
			EP 0888733 A2	07-01-1999
			US 6043457 A	28-03-2000
			US 6307181 B1	23-10-2001
GB 658068	A	03-10-1951	NONE	
US 3093724	A	11-06-1963	NONE	
US 3421216	A	14-01-1969	DE 1279507 B	03-10-1968
			AT 252063 B	10-02-1967
			CH 446117 A	31-10-1967
			FR 1504064 A	01-12-1967
			GB 1092800 A	29-11-1967
			NL 6615402 A	05-05-1967
DE 2343493	A	13-03-1975	DE 2343493 A1	13-03-1975